

AMENDMENTS TO CLAIMS

1. (ORIGINAL) A BIB carton assembly process comprising the steps of: wrapping a carton (41) element around a bag (51) element and securing these together, with a locating retention collar (14), to create a sub-assembly (20), capable of being flat-packed for efficient transport or storage.
2. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the step of: securing a handle (13) to sub-assembly (20).
3. (ORIGINAL) A BIB carton assembly process of Claim 1, wherein locating retention collar (14), is integrated with a handle (13) element.
4. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the steps of: inflating and/or filling sub-assembly (20), by supporting collar (14), to allow bag (51) inflation and/or fill and attendant surrounding carton (41) configuration; and completion by closure and sealing of top (56,42, 48) and bottom (57,58) carton flaps.
5. (ORIGINAL) A BIB carton assembly process of Claim 4, further comprising the step of: injecting air into bag (51), to act as a leak test, prior to contents fill.
6. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the step of: erecting sub-assembly (20) into a completed pack after transfer to a remote fill line.

7. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the step of:
erecting sub-assembly (20) into a completed pack at a local fill line.

8. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the step of:
erecting sub-assembly (20) into a completed pack preparatory to filling.

9. (ORIGINAL) A BIB carton assembly process of Claim 1, further comprising the steps of:
erecting sub-assembly (20), by selective holding and folding of carton (41) flaps; sealing top
(56,42, 48) and bottom (57,58) carton flaps ; and inflating and/or filling bag (51).

10. Cancelled.

11. (ORIGINAL) A BIB carton assembly machine, with wrap means to wrap a carton (41)
element around a bag (51) element and secure these together, with a locating retention collar
(14), to create a sub-assembly (20).

12. (ORIGINAL) A BIB carton assembly machine of Claim 11, with securing means to secure a
handle (13) onto sub-assembly (20).

13. (ORIGINAL) A BIB carton assembly machine of Claim 11, with collar fitting means to fit an
integrated locating retention collar (14), and handle (13) element.

14. (ORIGINAL) A BIB carton assembly machine of Claim 11, with further means to inflate

and/or fill sub-assembly (20), by supporting collar (14), and allowing bag(51) inflationand/or fill and attendant surrounding carton (41) configuration; and means to close and seal top (56,42, 48) and bottom (57,58) carton flaps.

15. (ORIGINAL) A BIB carton assembly machine of Claim 14, with further means to inject air into bag (51), to act as a leak test, prior to contents fill.

16. Cancelled.

17. Cancelled.

18. Cancelled.

19. Cancelled.

20. Cancelled.

21. Cancelled.

22. Cancelled.

23. Cancelled.

24. Cancelled.

25. Cancelled.

26. Cancelled.

27. (ORIGINAL) A BIB carton assembly process comprising the steps of: erecting a carton element with a profiled opening, inserting a collar element with attached bag element into said opening, such that the bag is disposed inside the carton and the collar secures the bag and carton elements together.

28. (ORIGINAL) A BIB carton assembly process of Claim 27, wherein the collar is integrated with the bag.

29. (ORIGINAL) A BIB carton assembly process of Claim 27, wherein bag and collar elements are attached in a pre-assembly step.

30. Cancelled.

31. Cancelled.

32. Cancelled.

33. Cancelled.

34. Cancelled.

35. Cancelled.

36. Cancelled.

37. Cancelled.

38. Cancelled.